TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371	Attorney Docket No. **8075-1104**
	U.S. Application No. **10/589482**
INTERNATIONAL APPLN. NO. **PCT/JP2004/001614**	INTERNATIONAL FILING DATE **February 16, 2004**	PRIORITY DATE CLAIMED

TITLE OF INVENTION: LACTOFERRIN POLYPEPTIDE, PROCESS FOR PRODUCING THE SAME AND INFLAMMATION INDUCING SUBSTANCE

APPLICANT(S) FOR DO/EO/US: Kenichi KOMINE, Shunji SUGAWARA

Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)).
   The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
   a. ☒ is attached hereto (required only if not communicated by the International Bureau).
   b. ☐ has been communicated by the International Bureau. See attached PCT/IB/308.
   c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2))
   a. ☒ is attached hereto.
   b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
   a. ☐ are attached hereto (required only if not communicated by the International Bureau).
   b. ☐ have been communicated by the International Bureau.
   c. ☐ have not been made, however, the time limit for making such amendments has NOT expired.
   d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))
10. ☐ A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv).))
11. ☐ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 12 to 23 below concern document(s) or information included:

12. ☒ Information Disclosure Statement (IDS) w/PTO-1449 - ☐ Copy of IDS citations. - ☒ PCT/ISA/210 International Search Report included
13. ☐ Assignment Papers (cover sheet & document(s)).
14. ☒ A preliminary amendment.
15. ☒ An Application Data Sheet under 37 C.F.R. 1.76.
16. ☒ Itemized Return Receipt Postcard
17. ☒ Abstract
18. ☒ A substitute specification.
19. ☐ Power of Attorney and Statement under 37 CFR §3.73(b)
   a. ☐ Newly executed Power of Attorney
   b. ☐ A change of Power of Attorney and/or change of address letter.
20. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
21. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
22. ☐ A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)).
23. ☐ Other items or information: _____

U.S. APPLICATION NO. **10/589482**	INTERNATIONAL APPLN. NO. PCT/JP2004/001614	ATTORNEY DOCKET NO. 8075-1104

	CALCULATIONS PTO USE ONLY
☐ **Applicant claims small entity status. See 37 CFR 1.27.**	
☒ The following fees are submitted: **PCT FEES - NATIONAL STAGE**	

Fee Description		
	Basic National Stage Fee	$300.00	
Non ISA/US Search Provided	National Stage Search Fee	$400.00	
☐ US was the IPEA **And** all claims satisfied the provisions of PCT Article 33 (1)-(4)	National Stage Examination Fee	$200.00	
Surcharge of **$130.00** for furnishing the oath or declaration later than ☐ 20- ☒ 30 months from the earliest claimed priority date (Fee Code 1617/2617)		$130.00	

National Stage Application size fee each additional 50 sheets in excess of 100 Fee Code 1681/2681	**Additional Sheets** - 100 = = ____ X 50	**Fee From Below** $125.00	$0.00	

CLAIMS	**NUMBER FILED**	**NUMBER EXTRA**	**RATE**		
Independent Claims Fee Codes 1614 / 2614	6 - 3 =	3	x $200.00	$600.00	
Total Claims Fee Codes 1615 / 2615	15 - 20 =	0	x $25.00	$0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616			+ $360.00	$0.00	
Processing fee of **$130.00** for furnishing the English translation later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(f)).Fee Code 1618				$0.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) $40.00 per property +				$0.00	
		TOTAL FEES ENCLOSED =		**$1,630.00**	

			Amount to be refunded:	$
			Charged:	$

☒   A check in the amount of **$1,630.00** to cover the above fees is attached.

☐   The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.

☒   The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.

SEND ALL CORRESPONDENCE TO:
YOUNG & THOMPSON
745 South 23rd Street
Arlington, VA 22202
Telephone: (703) 521-2297
Facsimile: (703) 685-0573

Y&T Customer No. **00466**

BC/**ldw**

/SIGNATURE

Benoit Castel, Reg. No. 35,041
NAME, REGISTRATION NUMBER

August 15, 2006
DATE